

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	<del>189</del>				
3	189	189	188	189	0
4	181	179	182	181	0
5					
6	189	188	187	188	1--
7					
8					
9					
10	174	171	173	172	2
11	179	178	177	178	1
12	178	177	178	178	1

DATE: 1/10/16

TAKEN BY: as

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1	185	186	184	185	0
2	191	194	192	193	2
3	194	198	196	197	3
4	190	194	192	193	3
5	191	193	191	192	1
6					
7	192	192	190	191	1
8					
9	191	198	196	197	6
10					
11	196	199	197	198	2
12	198	202	200	201	3

DATE: 2-14-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER # <i>measured</i>	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② <i>2-1</i> °F
1 190	190	190	189	189.5	—
2 182	181	182	181	181.5	± 1
3 180	183	183	182	182.5	± 3
4 189	187	188	185	186.5	± 2
5 191	185	185	181	183.5	± 4
6					
7 191	190	191	190	190.5	± 1
8					
9					
10					
11 186	183	184	183	183.5	± 3
12 184	185	185	185	185	± 1

DATE: 2-21-16 TAKEN BY: Tyler

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	179	179	177	178	1
3	174	172	170	171	3
4	185	183	181	182	3
5	193	191	189	190	3
6					
7	191	192	190	191	0
8	185	183	181	182	3
9	189	188	186	187	2
10	187	182	180	181	6
11	198	195	193	194	4
12	198	196	194	195	3

DATE: 3-7-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

## RECORD OF DRYER DISCHARGE TEMPERATURE

### AND CALIBRATED INFRARED THERMOMETER COMPARISONS

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7	179	183	181	182	3
8	186	191	189	190	4
9	194	189	188	189	5
10	183	186	184	185	2
11	184	188	186	187	3
12	186	189	187	188	2

DATE: 3-28-16

TAKEN BY: J.O.

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7	187	189	187	188	1
8	189	194	192	193	4
9	186	189	187	188	2
10	184	187	185	186	2
11	189	194	192	193	4
12	189	197	195	196	7

DATE: 4-3-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7	187	190	188	189	2
8	180	184	182	183	3
9	186	190	188	189	3
10	184	194	192	191	9
11	190	201	199	200	10
12	184	189	187	188	4

DATE: 4-10-16 TAKEN BY: J.D

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2	180	189	185	186	6
3					
4	178	183	183	184	6
5	182	179	177	178	4
6					
7	185	191	189	190	5
8	175	177	175	176	1
9					
10	190	191	189	190	0
11	175	177	175	176	1
12	182	182	180	181	1

DATE: 4-17-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.



# RECORD OF DRYER DISCHARGE TEMPERATURE

## AND CALIBRATED INFRARED THERMOMETER COMPARISONS

		DIGITAL		ALCOHOL	
①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1	0/5	—	—	—	—
2	186	179	184	181.5	<sup>0.3</sup> <del>2.5</del> 4.5
3	0/5	—	—	—	—
4	172	160	176	168	<sup>0.3</sup> <del>12</del> 4
5	0/5	—	—	—	—
6	0/5	—	—	—	—
7	182	182	182	182	0
8	181	175	180	177.5	3.5
9	184	176	182	179	5
10	164	161	170	165.5	1.5
11	179	171	176	173.5	5.5
12	177	170	166	168	9

DATE: 4-24-16

TAKEN BY: RYAN KREKLING

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3	174	178	181	179.5	5.5
4	173	173	168	170.5	2.5
5	167	169	165	165	2.0
6					
7	178	178 <del>168</del>	175	176.5	1.5
8	178	180	182	181	3.0
9	183	187	184	185.5	2.5
10	184	180	186	183	1.0
11					
12					

DATE: 5/18/16 TAKEN BY: CS RP

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3	180	187	182	184	4
4	174	178	176	177	3
5	173	172	171	172	1
6					
7	188	188	186	185	3
8	184	193	191	191	7
9	185	183	182	183	2
10	185	185	183	184	1
11	184	190	188	189	5
12	186	186	184	185	1

DATE: 5-22-16 TAKEN BY: JO

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	184	182	180	181	3
3	184	186	184	185	1
4	175	181	179	180	5
5	183	180	178	179	4
6					
7	185	187	185	186	1
8	J.O. <del>185</del>				
9	185	190	188	189	4
10	184	187	185	186	2
11	184	183	181	182	2
12	184	185	183	184	0

DATE: 5-29-16

TAKEN BY: J.O.

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	184	184	186	185	1
3	182	181	179	180	2
4	173	177	175	174	1
5	184	180	178	179	5
6					
7	180	178	177	177	3
8					
9	174	153	181	152	3
10	179	186	184	185	6
11					
12					

DATE: 6-5-16 TAKEN BY: J.D.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3	197	198	197	197.5	+ .5
4	188	185	184	184.5	- 3.5
5	185	181	185	183	- 2
6					
7	191	194	195	194.5	+ 3.5
8	190	193	190	191.5	+ 1.5
9	189	196	199	197.5	+ 8.5
10					
11	195	198	195	196.5	+ 1.5
12	194	199	195	197	+ 3

DATE: 06/13/16

TAKEN BY: ROSS ASIANKE

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3	187	190	188	189	2
4	183	194	192	193	10
5	185	186	184	185	0
6					
7	189	193	191	192	3
8	190	195	193	194	4
9	195	201	194	200	5
10	191	192	190	191	0
11					
12	193	192	190	191	2

DATE: 6-20-16 TAKEN BY: JD

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7	186	187	186	186.5	.5
8	188	188	187	187.5	.5
9					
10					
11	186	185	186	185.5	5
12	185	185	183	184	1

DATE: 7/4/16

TAKEN BY: Andre Sawyer

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.



**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7	184	183	183	183	①
8	186	186	182	184	②
9	187	189	186	187.5	①.5
10	184	185	184	184.5	①.5
11	185	189	185	186	①
12	185	185	184	184.5	①.5

DATE: 7/10/16 TAKEN BY: Andre Sawyer *AS*

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3	185	178			7
4	182	176			6
5	187	175*			8
6					
7					
8	185	178			7
9					
10	186	178			8
11					
12	185	181			4

DATE: 7-17-16 TAKEN BY: J.V.

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ⑥ °F
1	X X X	—	—	—	—
2	183	186	184	185	2
3	183	188	186	187	4
4	184	176	179	177.5	(6.5)
5	185	183	183	183	2
6	X X X	—	—	—	—
7	182	186	184	185	3
8	183	192	190	191	(8)
9	X X X	—	—	—	—
10	184	190	189	189.5	(5.5)
11	182	181	180	180.5	1.5
12	185	186	185	185.5	.5

DATE: 7/24/16

TAKEN BY: Andre Sawyer

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5					
6					
7					
8	187	193		193	6
9					
10					
11	185	191		191	6
12	185	193		189	8

DATE: 8-1-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ② & ③ °F	DIFFERENCE ± ⑤ - ② °F
1					
2	183	182			1
3	185	188			3
4	188	197			9
5	182	187			5
6					
7	185	186			
8	187	188			1
9					
10					
11	188	196			8
12					

DATE: 8-8-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ⑥ °F
1					
2	195	166			
3	192	181			
4	204	191			
5	194	157			
6	<del>190</del>				
7	190	155			
8	186	159			
9					
10					
11	189	176			
12	190	179			

DATE: 8/14/16

TAKEN BY: RYAN K.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

\* THE ALCOHOL THERMOMETER WE NORMALLY USE IS BROKEN.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ③ - ② °F
1					
2					
3					
4					
5	189	197			8
6					
7	187	191			4
8					
9					
10	179	194			15
11	180	189			9
12	184	198			14

DATE: 9-11-16 TAKEN BY: John Olejniczak

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ③ - ④ °F
1					
2					
3					
4	177	173			4
5	177	177			0
6	<del>186</del>	<del>186</del>			
7	185	186			1
8					
9					
10	186	190			4
11	186	184			2
12	186	182			4

DATE: 09/12/16

TAKEN BY: Ross Assink

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.



**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ③ - ② °F
1					
2	185	198			13
3					
4	186	196			10
5					
6					
7					
8					
9	184	192			6
10	186	192			8
11	184	195			11
12	184	197			13

DATE: 9-18-16 TAKEN BY: J. U.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

RECORD OF DRYER DISCHARGE TEMPERATURE  
AND CALIBRATED INFRARED THERMOMETER COMPARISONS

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3					
4					
5	195	206	207	206.5	11.5
6					
7	191	199	200	199.5	8.5
8	183	191	193	192	9
9					
10					
11	188	198	199	198.5	10.5
12	194	203	203	203	9

DATE: 9-25-16 TAKEN BY: J.O.

IMPORTANT: PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2					
3	182	194	195	194	12
4					
5	174	187	185	187	13
6					
7	197	218	219	219	22
8	176	192	192	192	16
9	183	209	207	208	25
10	174	187	188	187	13
11					
12	179	191	191	191	12

DATE: 10-3-16

TAKEN BY: J.U

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

①	②	③	④	⑤	⑥
DRYER #	READING AT HMI °F	INFRARED THERMO. "A" °F	INFRARED THERMO. "B" °F	AVERAGE OF ③ & ④ °F	DIFFERENCE ± ⑤ - ② °F
1					
2	190	<del>192</del> 200	200	200	+10
3					
4	180	190	195	192.5	+ 12.5
5	193	202	200	201	+ 8
6	175	184	182	183	+ 8
7	182	184	185	184.5	+ 2.5
8	184	185	182	183.5	- .5
9					
10					
11	194	200	199	199.5	+ 5.5
12	191	200	198	199	+ 8

DATE: 10/23/16

TAKEN BY: RYAN KREKLING

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

RECORD OF DRYER DISCHARGE TEMPERATURE  
AND CALIBRATED INFRARED THERMOMETER COMPARISONS

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ③ - ② °F
1					
2					
3					
4					
5					
6	187	201	198	199	12
7					
8					
9	194	221	220	220	26
10	180	196	194	195	15
11	185	191	191	191	6
12					

DATE: 11 - 6 - 16 TAKEN BY: J.O.

IMPORTANT: PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ③ °F
1					
2					
3					
4					
5	183	183	177	180	3
6	181	182	186	184	3
7	169	159	159	159	10
8					
9	179	175	181	178	1
10					
11	176	177	174	176	0
12					

DATE: 11/13/16

TAKEN BY: Koss LARSEN

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	173	177	176	177	4
3	171	190	188	189	18
4	173	193	191	192	19
5	180	195	192	193	13
6	173	193	191	192	19
7	180	189	187	188	8
8					
9					
10	170	182	180	181	11
11	181	193	191	192	11
12					

DATE: 11-20-16

TAKEN BY: J.V.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1					
2	159	166			7
3	177	181			4
4	190	201			11
5	176	183			6
6	182	190			8
7	179	183			4
8					
9	186	194			8
10	186	193			7
11	177	183			6
12					

DATE: 11/22/16 TAKEN BY: ROBB P.

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.

A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.



**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ③ - ④ °F
1					
2	191	203	201	202	11
3	173	186	183	185	12
4	176	195	193	194	18
5	179	183	181	182	3
6	173	183	181	182	9
7	190	189	193	191	3
8					
9	181	185	183	184	3
10					
11	183	187	185	186	3
12					

DATE: 11-27-16 TAKEN BY: J.O.

**IMPORTANT:** PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.

**RECORD OF DRYER DISCHARGE TEMPERATURE**  
**AND CALIBRATED INFRARED THERMOMETER COMPARISONS**

① DRYER #	② READING AT HMI °F	③ INFRARED THERMO. "A" °F	④ INFRARED THERMO. "B" °F	⑤ AVERAGE OF ③ & ④ °F	⑥ DIFFERENCE ± ⑤ - ② °F
1	<del>182</del>	<del>176</del>	<del>172</del>		
2	182	176	172	174	
3	187	186	182	184	3
4					
5	181	184	177	180.5	.5
6	182	189	184	185.5	3.5
7	181	181	181	181	0
8	183	187	188	187.5	4.5
9					
10	189	194	192	193	4
11	185	188	186	187	2
12					

DATE: 12.4.16

TAKEN BY: Andre Sawyer

**IMPORTANT:**

PROVIDE COPY OF RESULTS TO DEWATERING AND DRYING OPERATIONS SUPERVISOR.  
 A DIFFERENCE OF MORE THAN 5°F SHOULD BE FLAGGED AND INVESTIGATED IMMEDIATELY.